# **Special Issue**

# Synthetic Aperture Radar Observations of Marine Coastal Environments

### Message from the Guest Editors

This Special Issue focusses on the way in which SAR sensors can be used for the surveillance of the marine and coastal environment, and how these sensors can detect and quantify processes and phenomena that are of importance for the local environment, fauna and flora, coastal residents, and local authorities. These processes and phenomena include but are not restricted to the following:

- Surface waves and currents;
- Wind fields:
- Marine pollution;
- Coastal run-off;
- Coastal bathymetry;
- Coastline changes;
- Target detection.

Such processes and phenomena may be observed and studied in coastal areas, but also on the open sea. We are looking forward to receiving your contribution to this Special Issue on 'Synthetic Aperture Radar Observations of Marine Coastal Environments'.

Prof. Xiao-Ming Li

#### **Guest Editors**

Dr. Martin Gade Prof. XiaoMing Li

Prof. Dr. Kun-Shan Chen

## **Deadline for manuscript submissions**

closed (30 November 2020)



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